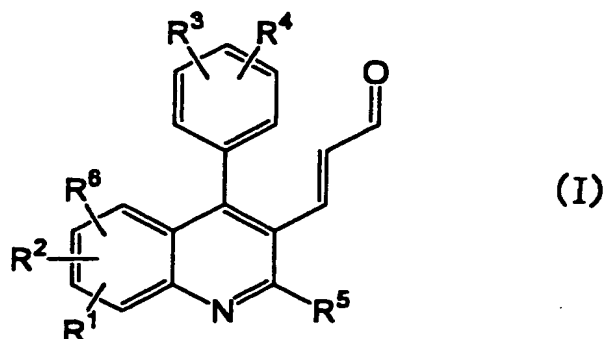
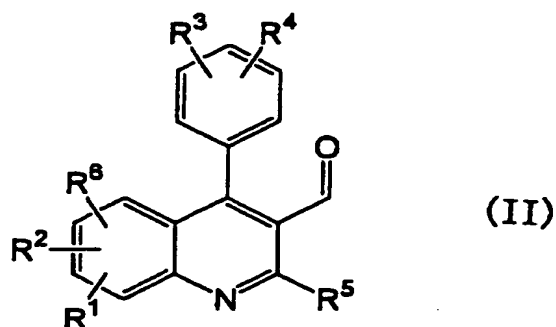


Claim

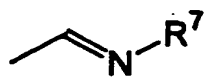
1. A production method of a quinoline compound
5 represented by the formula (I)



- wherein R¹, R², R³, R⁴, R⁵ and R⁶ are each a hydrogen
atom, a halogen atom, an optionally protected hydroxyl
10 group, an alkyl group optionally having substituent(s),
an aryl group optionally having substituent(s), an
aralkyl group optionally having substituent(s), an
alkoxyl group optionally having substituent(s) or an
aryloxy group optionally having substituent(s),
15 which comprises reacting a quinolinecarbaldehyde
represented by the formula (II)



- wherein R¹, R², R³, R⁴, R⁵ and R⁶ are as defined above,
with an imine compound represented by the formula (III)



(III)

wherein R^7 is an alkyl group optionally having substituent(s), and then hydrolyzing the resulting compound.